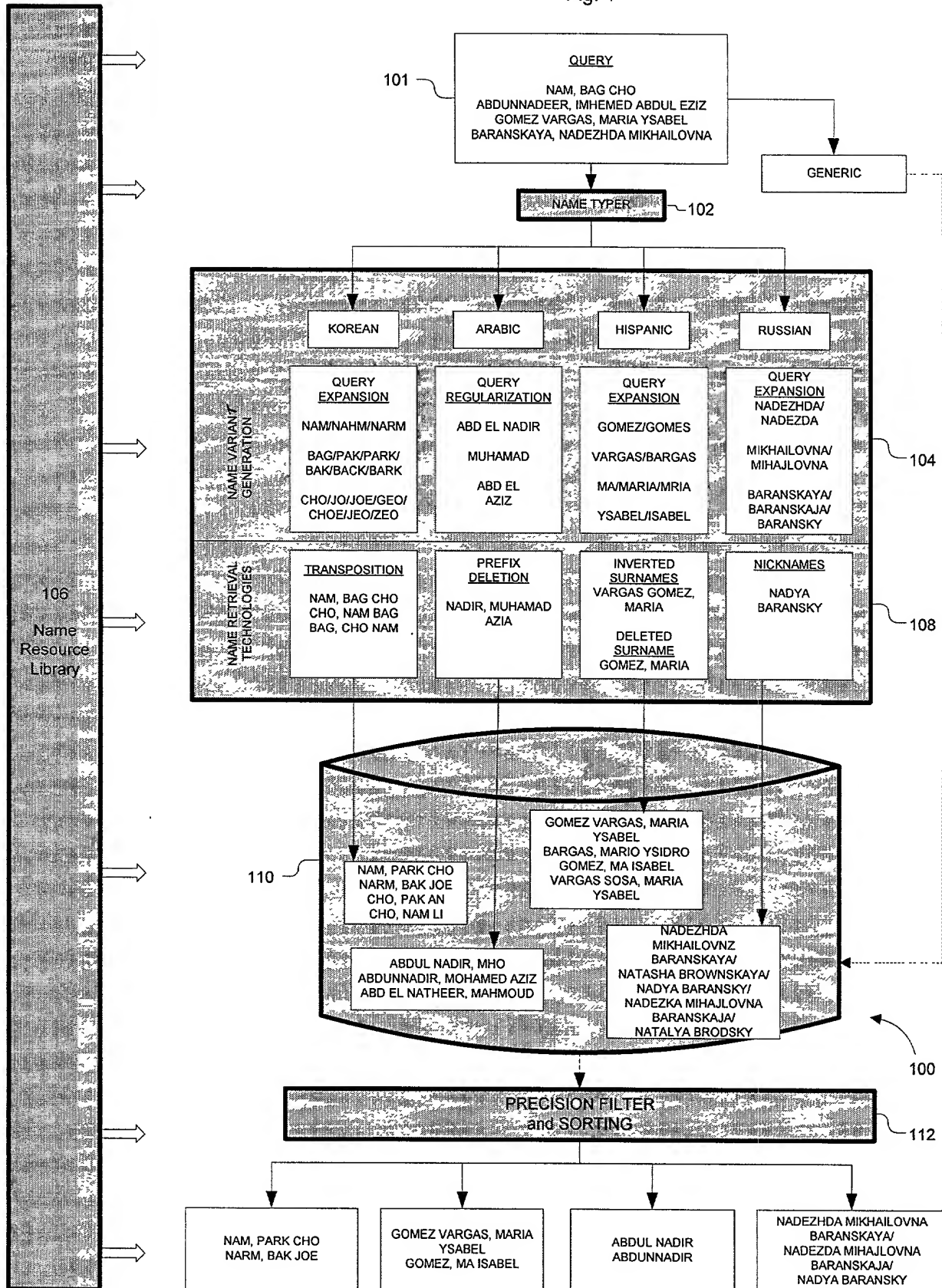


Fig. 1



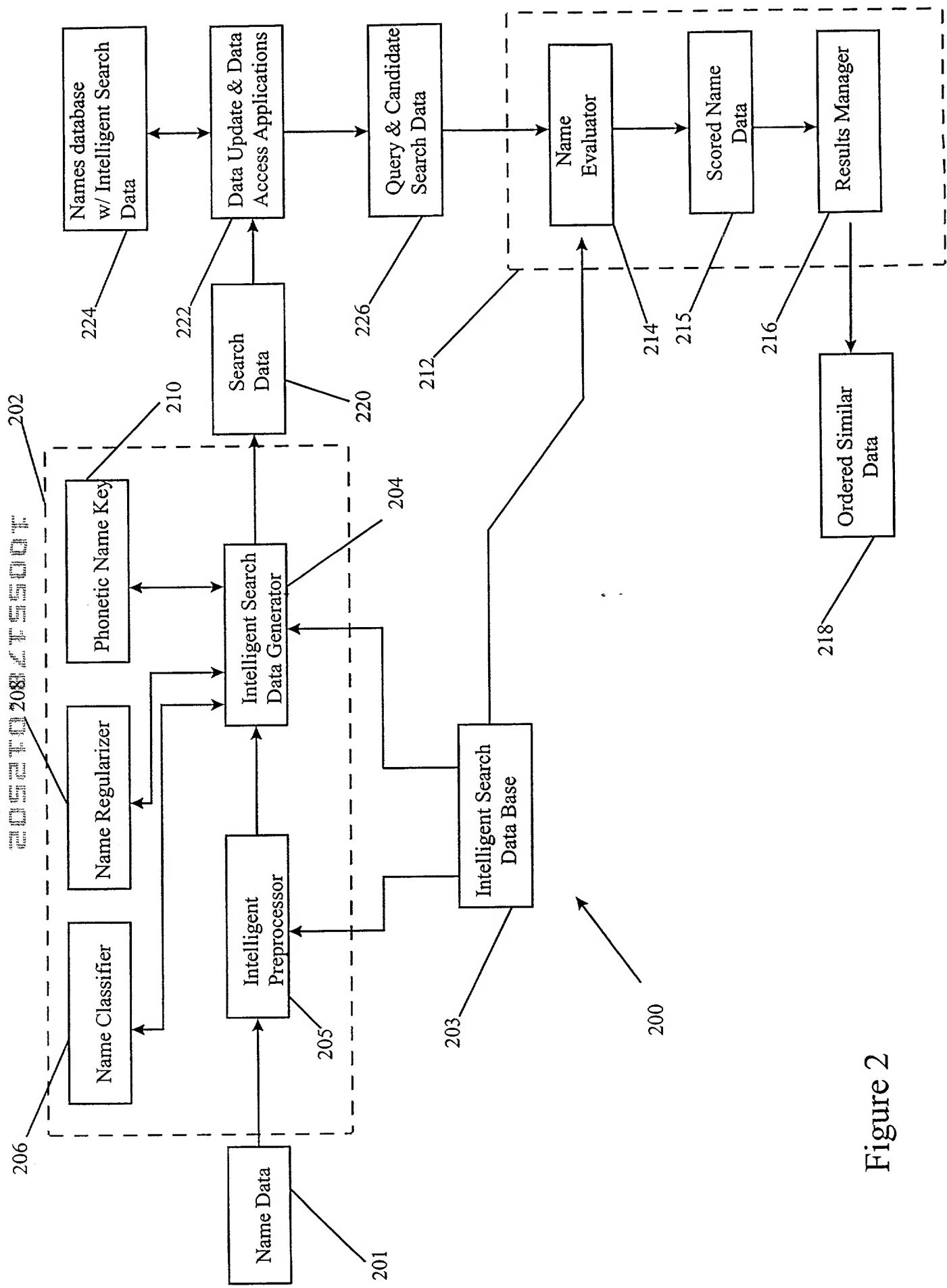


Figure 2

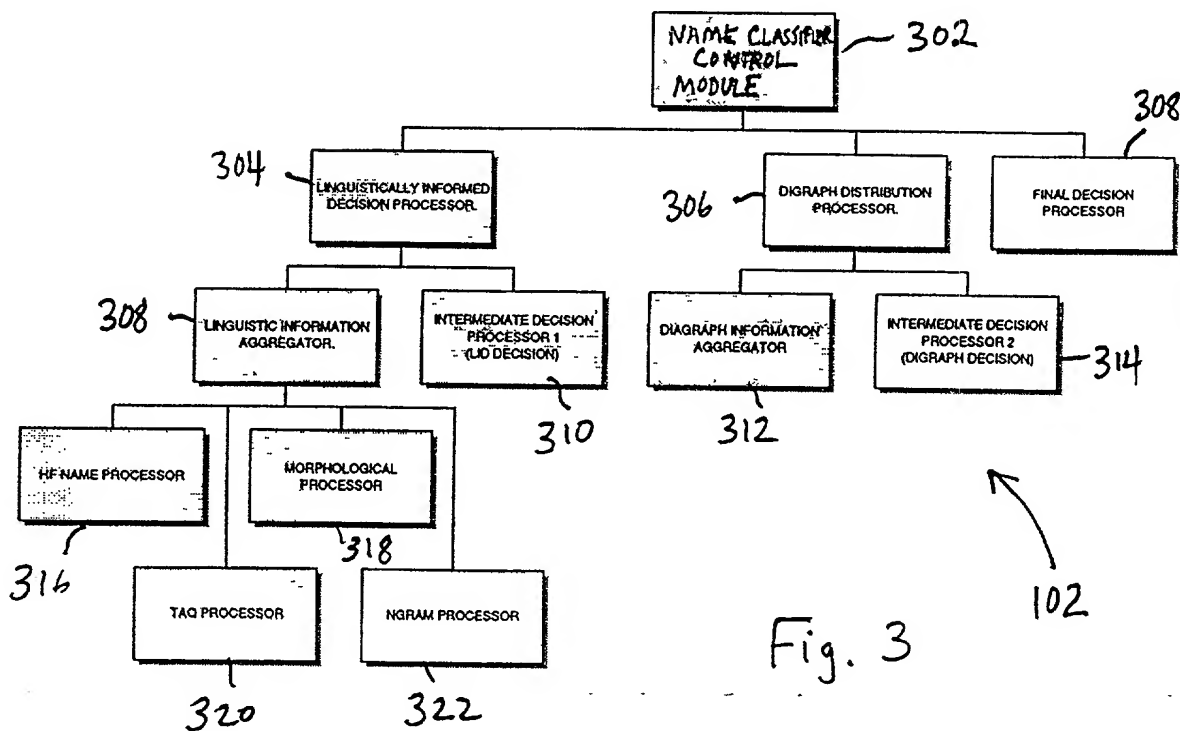
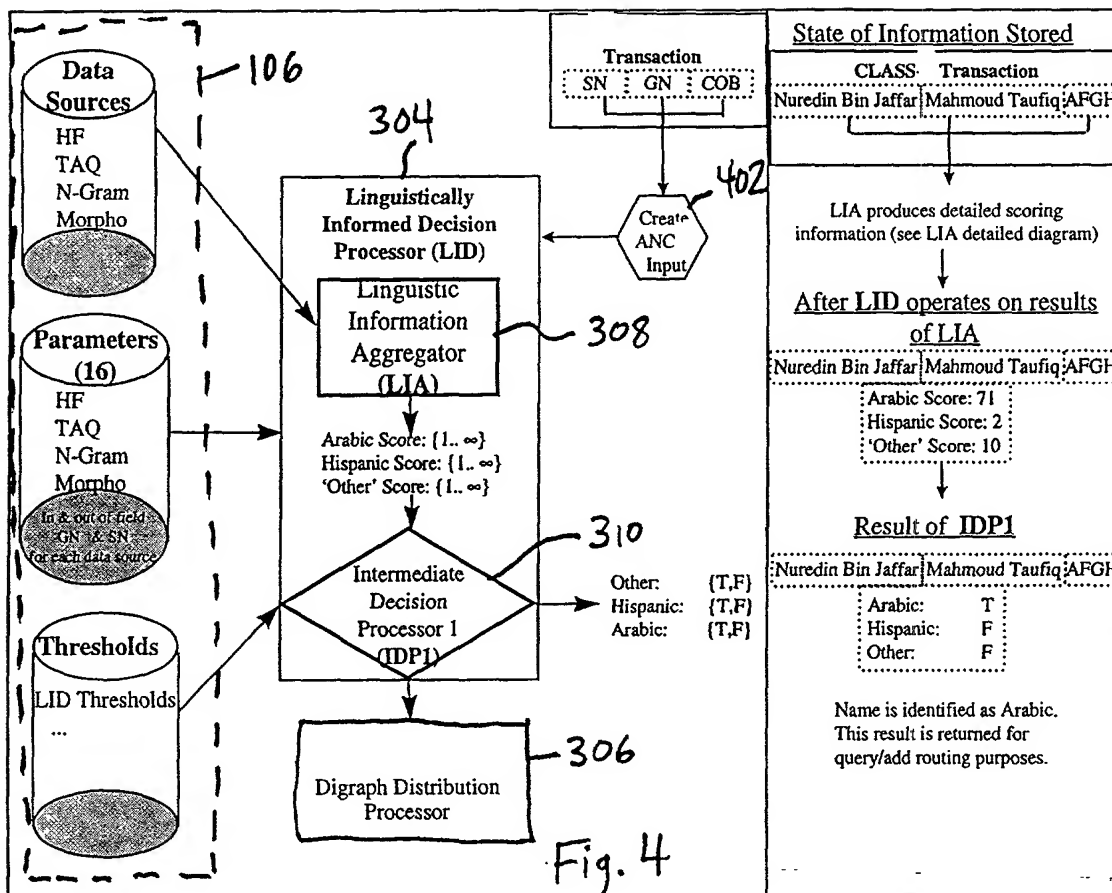


Fig. 3

102



LIA Data Stores

High Frequency				N-Grams				
H	S	Garcia	3	H	S	S	ndez	3
H	S	Salazar	2	H	S	G	far	1
H	S	Sambrano	1	A	B	P	bous	1
A	B	Mahmoud	4	A	B	S	fiq	2
A	B	Jaffar	2	O	S	E	agio	1
O	S	Silvestri	1	O	S	I	ahmo	5

Morphology					TAO				
A	B	S	addin	2	H	S	de		1
A	B	S	edin	3	H	S	la		1
A	B	S	uddin	3	H	S	las		1
O	S	P	etto	1	A	B	bin		3
O	S	S	etti	2	O	B	el		1
O	S	S	ini	1	O	B	lo		1

Digraph Distribution Processor Data Stores

Digraphs		
A	ez	-1.0422
A	nt	22.8733
A	bd	38.7221
H	bd	1.0572
H	ez	42.5947
H	ri	16.1242

Trigraphs		
A	ez#	-10.0422
A	#nt	-48.1743
A	bd#	48.4551
H	bd#	-32.1742
H	ez#	47.5327
H	#ri	11.1242

Digraph Processor Parameters	
A	44.2331
H	-32.8765

LID Parameters			
HFNAME	S	10	8
HFNAME	G	8	6
TAO	S	5	3
TAO	G	4	2
MORPHOLOGY	S	5	3
MORPHOLOGY	G	4	2
NGRAM	S	4	3
NGRAM	G	3	2

Threshold Parameters				
A	50	1.4532	10	8
H	73	20.5000	5	6
O	38	(null)	100	3

Fig. 5

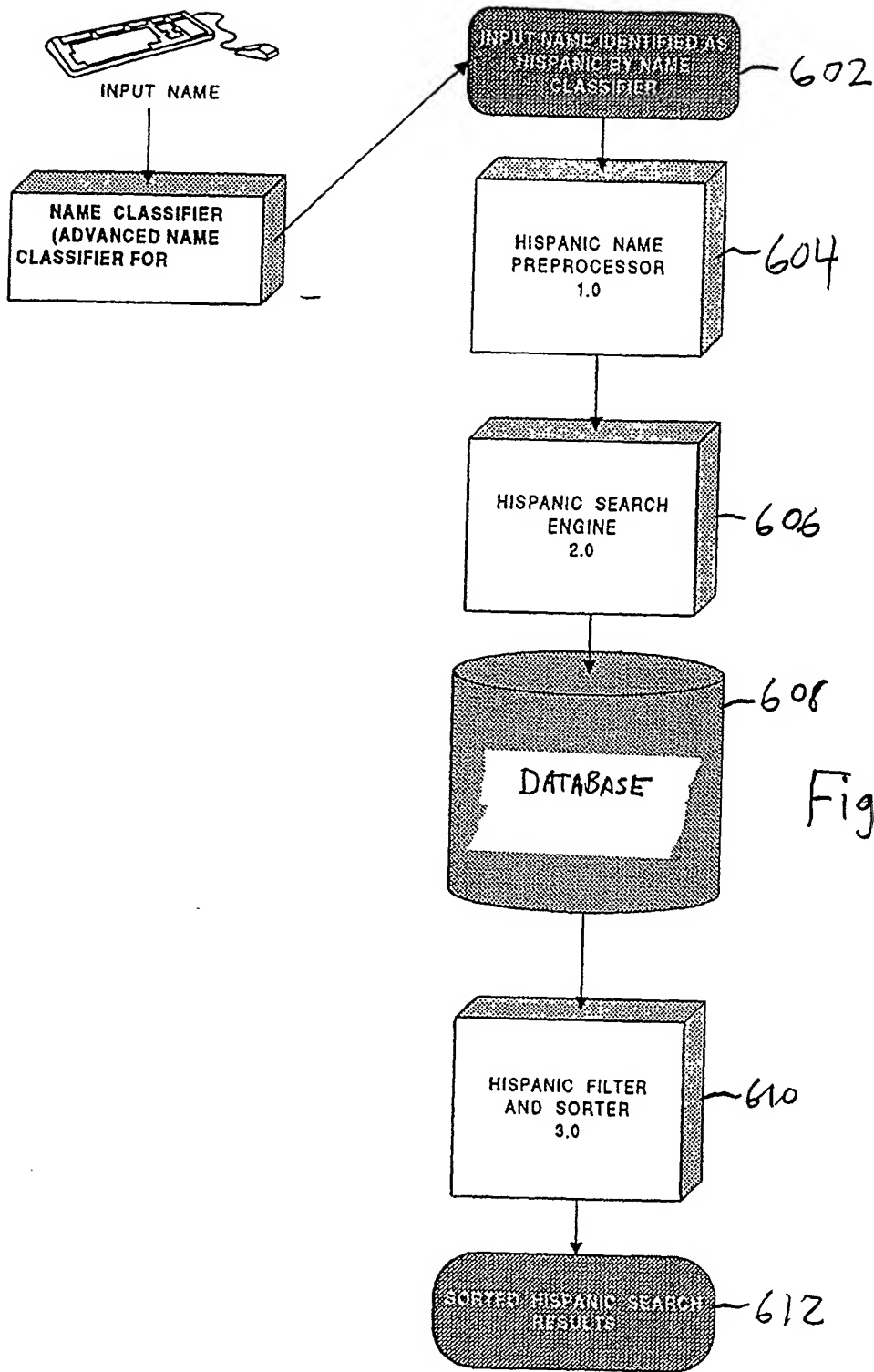


Fig. 6

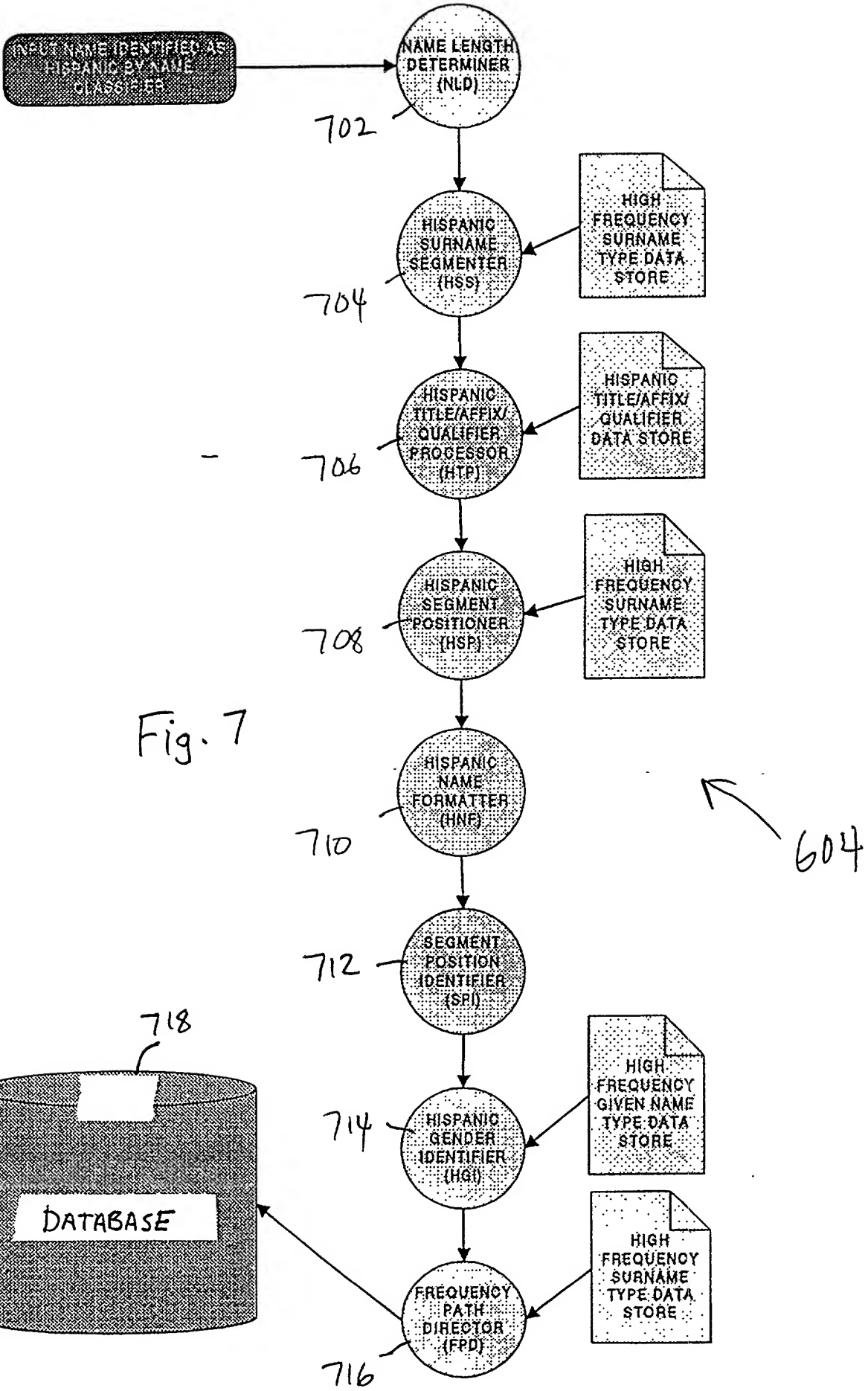


Fig. 7

1.0055178.01.2502

Fig. 8

